FORM PTO-1390) (REV. 10-2003)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 529.45376X00

| | I KANSWIII I AL LEI I EK | IO THE UNITED STATES | | | | | |
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| | DESIGNATED/ELECTI CONCERNING A FILIN | U.S. APPLICATION NO (IF Lown, \$3.35 FR 1.5) | | | | | |
| INTERNATIONAL APPLICATION NO. PCT/JP2004/003270 | | INTERNATIONAL FILING DATE 12 March 2004 | PRIORITY DATE CLAIMED 25 March 2003 and 22 April 2003 | | | | |
| | FINVENTION PRESSURE ACTUATOR AND CON | TINUOUS PASSIVE MOTION DEVICE | USING THE SAME | | | | |
| | NT(S) FOR DO/EO/US uaki HIRAMATSU et al. | | | | | | |
| Applican | t herewith submits to the United States | Designated/Elected Office (DO/EO/US) the | following items and other information: | | | | |
| 1. 🛛 | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | |
| 2. 🔲 | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | |
| 3. 🗌 | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | |
| 4. 🛛 | The US has been elected (Article 31). | | | | | | |
| 5. 🖾 | A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☒ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office(RO/US) | | | | | | |
| 6. 🖾 | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. | | | | | | |
| 7. 🗌 | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. | | | | | | |
| 8. 🔲 | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | |
| 9. 🛛 | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | |
| 10. 🗌 | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | |
| Items | 11 to 20 below concern documen | t(s) or information included: | | | | | |
| 11. 🛛 | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | |
| 12. 🛛 | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13. 🔲 | A preliminary amendment. | | | | | | |
| 14. 🔲 | An Application Data Sheet under 37 CFR 1.76. | | | | | | |
| 15. 🔲 | A substitute specification. | | | | | | |
| 16. 🔲 | A power of attorney and/or address letter. | | | | | | |
| 17. 🔲 | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. | | | | | | |
| 18. 🔲 | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | |
| 19. 🔲 | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | |
| 20. 🖂 | Other items or information: Figs. 1-22; Request for Examination and Search Form; Credit Card Payment Form. | | | | | | |

| U.S. APPLICA | OPPITA | ATTORNEY'S DOCKET NUMBER 529.45376X00 | | | | | | | |
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| The following | g fees have | CALCULATIONS | PTO USE ONLY | | | | | | |
| 21. 🛭 Ba | asic nation | al fee | \$300.00 | | | | | | |
| If pr | xamination Internation rovision of Il other sit | \$200.00 | | | | | | | |
| Se to In | earch fee earch fee (the USPT ternationa Il other sit | \$500.00 | | | | | | | |
| | | \$1000.00 | | | | | | | |
| listi | ing or com | e for specification and drawings nputer program listing filed in an sheets of paper or fraction therec | s | | | | | | |
| Total Shee | | | | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months | | | | | s | | | | |
| | | med priority date (37 CFR 1. | | DATE | | | | | |
| CLAI | | NUMBER FILED | NUMBER EXTRA 3 | RATE | \$150.00 | | | | |
| Total Claim Independent | | 23 - 20 = 2 - 3 = | 0 | x \$50.00 x \$200.00 | \$150.00 \$0.00 | | | | |
| | | DENT CLAIMS(S) (if applications) | | + \$360.00 | \$360.00 | | | | |
| MOLITIE | DELLINE | \$510.00 | | | | | | | |
| | ant claim | s | | | | | | | |
| | | \$1510.00 | | | | | | | |
| Processing from the ear | | s | | | | | | | |
| | | | | NATIONAL FEE = | \$1510.00 | | | | |
| | | enclosed assignment (37 CF appropriate cover sheet (37 CF) | | | \$ 40.00 | | | | |
| | | | TOTAL F | EES ENCLOSED = | \$1550.00 | | | | |
| | | Amount to be refunded: | \$ | | | | | | |
| | | | | | Amount to charged: | s | | | |
| a. ☐ A check in the amount of § to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of § to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | |
| CUSTOMEI ANTONELI | R NO. 020 LI, TERR 17th Stree 'A 22209 | PONDENCE TO: 0457 Y, STOUT & KRAUS, LLP et, Suite 1800 | | Signature Melvin Kraus Name 22,466 Registration No. | | | | | |